

File No.

T. 37 R. 5W

DUPLICATE

County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Prior 1910Owner Marie Kruger Address Cut Bank, MontanaContractor (if any) UnknownAddress of Contractor NoneDate Started Unknown Date Completed Unknown

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.....

A dam and storage reservoir on Red River

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

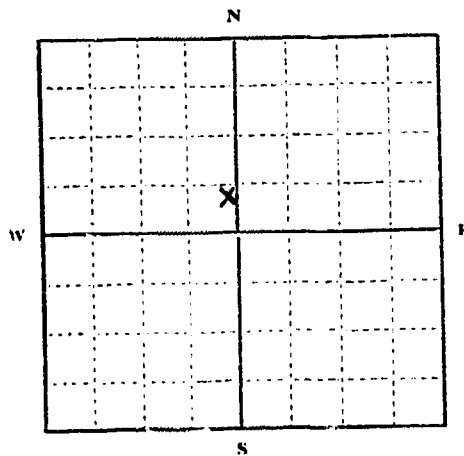
estimate approximate lengths of periods of use.....

Approx. 30 acre feet

Year Around

Signature of Owner Marie Kruger
By H. K. Kautz

Date December 31, 1963



SE 1/4 E 1 Sec 15 T. 37. R. 5W.

Indicate point of appropriation and place of use, if possible.

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

139098

FILED
at 7:10 o'clock P.
12-31 1963
M. L. Hanson
County Clerk and Ex. Off. to Recorder of
GLACIUS COUNTY, MONTANA
By Rita Heggputy

File No.

T. 37 R. 5W

DUPLICATE

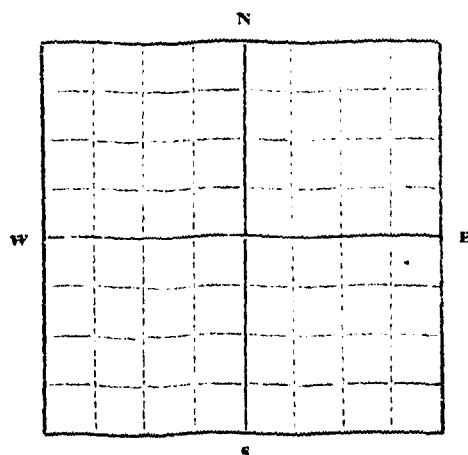
County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 3 1964
ENGINEER

1. MARIE KRUGER, of Cut Bank
(Name of Appropriator) (Address) (Town)
County of Glacier State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

SE 1/4 15 Sec. 37 R 5W

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based.....
Domestic and Livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
Approximately 1912 -- Continuous use since
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
Unknown
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....
None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
By pump SE 40 of SE 1/4
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
Approx. 1912
8. The depth of water table.....
The well is 140 feet deep. 20 feet of water.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....
Well is 140 feet deep, with 6-in. casing.
1 3/4 in. cylinder.
10. The estimated amount of groundwater withdrawn each year.....
365,000 gal.
11. The log of formations encountered in the drilling of each well if available.....
Unavailable.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....
None.

Signature of Owner XDate Dec. 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

19288

138946

FILED
2:15 o'clock
12-21-19
M. J. Munn
County Clerk and Ex-Officio Recorder
GLADWIN COUNTY, MICHIGAN
J. M. Munn Deputy

File No.

T. 37 R. 5N

DUPLICATE

County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

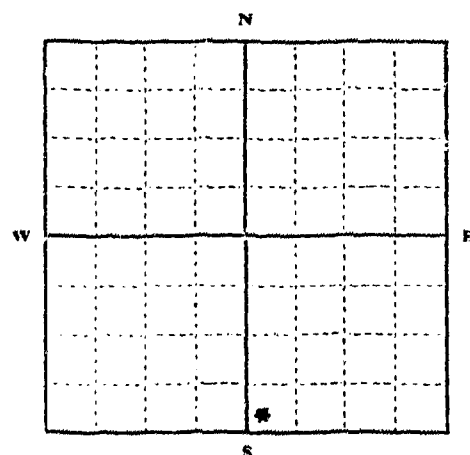
RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Frederick T. Berkman of Box 665, Cut Bank, Montana
(Name of Appropriator) (Address) (Town)
County of Glacier State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 20 T. 37 R. 5N

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based House and Stock Water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been June 1963 Continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 miner's inches
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric Water Pump SE 1/4 Section 20 Township 37 Range 5 East
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Started drilling Jan. 1963 Completed June 1963
8. The depth of water table 134 Feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Water well 6 inch casing 134 ft Deep
10. The estimated amount of groundwater withdrawn each year 500,000
11. The log of formations encountered in the drilling of each well if available sand formation
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Not Available

Signature of Owner T. Berkman

Date December 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

14815

138930

FILED

at 4:55 o'clock P.M.
12-29-1913
M. J. Marini
County Clerk and Ex-officio Recorder
GLACIER COUNTY, MONTANA
By Rita Hegg Deputy

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42199

File No.

DUPLICATE

T 37 R 5 W

County Glenn

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1968

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1938

Owner Theodore Berkman Address Box 1282, Cut Bank, Mont

Contractor (if any) none

Address of Contractor

Date Started 1938 Date Completed

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Water is held by an

earthen dam about 60 ft wide +
12 ft high, ditch spillway

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. Water is

used the year around by Linnetah
and is about 12 ft deep in spring
and back up in Cache about
150 yards.

Signature of Owner Theodore Berkman

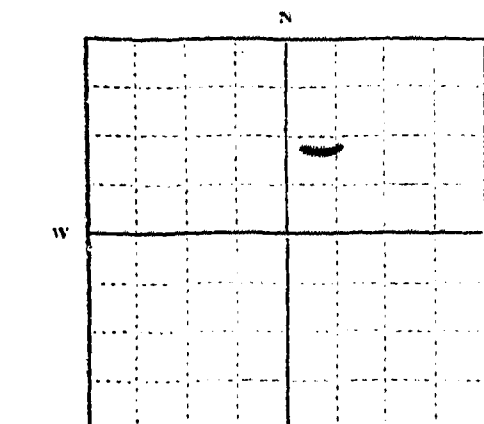
Date 12/26/63

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.




SW 1/4 NE 1/4
Sec 20 T 37 R 5

Indicate point of appropriation
and place of use, if possible.

138916

FILED
at 9:45 o'clock P.M.
12-30-1963
M. L. Nassisi
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
By Rita Hegg



Mr. Theodore Berkram, Box 1282, Out Bank, Montana

February 26, 1964

December 30, 1963

138916

for a stockwater dam.

G.

Approved Stock Form—State Publishing Co., Helena, Montana—42234

File No.

T 37 R 5W

DUPLICATE

County GLACIER

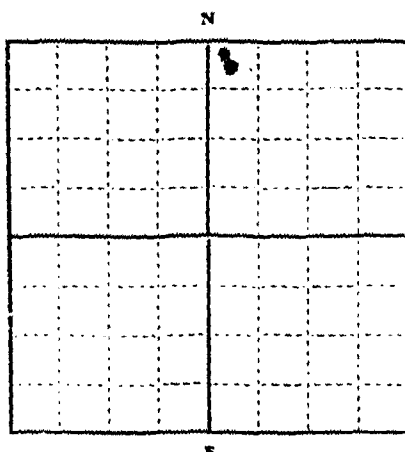
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. TORALV BERKRAM, of Box 665 COT BANK
(Name of Appropriator) (Address) (Town)
County of GLACIER State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



page 4 of 6 Sec 21 T.37 R.5W

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based HOUSE
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1949
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 MINERS INCHES
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
NONE
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal ELECTRIC WATER PUMP
located in the corner of the property
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1949
8. The depth of water table 80 FT
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
CASING 80 FT DEEP DRILLED WATER WELL 6 INCH
10. The estimated amount of groundwater withdrawn each year 250,000 GALLONS
11. The log of formations encountered in the drilling of each well if available GRAVEL BED
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record NOT AVAILABLE

Signature of Owner

Toralv Berkram

Date

DEC 26, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

19280

138938

FILED *P*
at 1:35 o'clock PM
12-30 1963
M. L. Hansen
County Clerk at Helena, Montana
GLACIER COUNTY, MONTANA
Donna L. L. L.

File No.

T 37 R 50

DUPLICATE

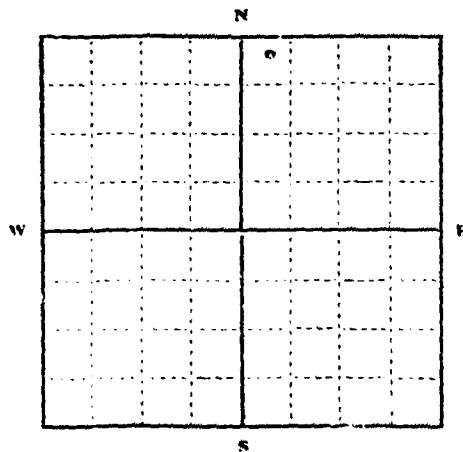
County GLACIER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. TORALV BERKRAM of Box 665 CUT BANK
(Name of Appropriator) (Address) (Town)
County of GLACIER State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec 21 T 37 R 50

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based STOCK
GARDEN IRRIGATION
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1960
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 MINERS INCHES
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
NONE
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal ELECTRIC
PUMP
100 FT DEEP
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
8. The depth of water table 120 FT
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater WATER WELL 6 INCH CASING
120 FT DEEP
10. The estimated amount of groundwater withdrawn each year 500,000 GALLONS
11. The log of formations encountered in the drilling of each well if available SAND BED
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record NOT RECORDED

Signature of Owner

Date

Toralv Berkram
DEC 26, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quaduplicate for the Appropriator.

19281

138939

FILED *S*
at *1:46* o'clock *PM*
12-30-63
W. J. Munn
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
Donna L. Lohr Deputy

52,149

County GLACIER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD
NOTICE OF APPROPRIATION OF GROUNDWATER
(Under Chapter 237, Montana Session Laws, 1961, as amended)

After filing a notice of appropriation, in order to acquire a right based thereon, the person must, within ninety (90) days, commence actual excavation and diligently prosecute construction of a well and, upon its completion, file a notice of completion with the County Clerk of the county in which the appropriation is located.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

1. I, GARY BERKRAM, of P.O. Box 74 CUTBANK
(Name of Appropriator) (Address) (Town)

County of GLACIER, State of MONTANA, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is HORSE-HELD USE
(describe lands to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miner's inches of groundwater claimed 14 gal a minute
The estimated amount of groundwater to be used annually 500,000 gal

4. The annual period (inclusive dates) of intended use NOV TO NOV

5. The probable or intended date of first beneficial use NOV 18 1972

6. The probable or intended date of commencement and completion of the well* or wells* Nov 18, 1972

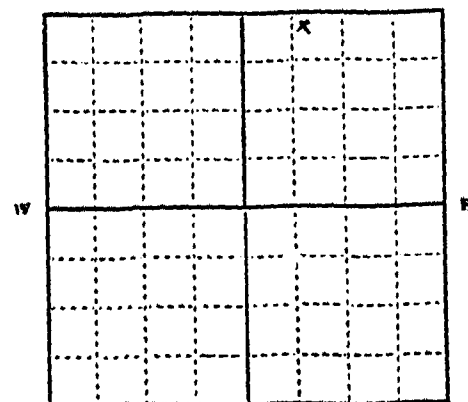
7. The location, type, size and depth of well or wells contemplated Drilled cable tool 7 inch hole 72 ft

8. The probable or estimated depth of the water-table or artesian aquifer

9. The name, address, and license number of the driller engaged GEORGE JENSEN
1993 Cut Bank 30

10. Give such other similar information as may be useful in carrying out the policy of this act

For Administrator's Use	
File	<u>165609</u>
Date	<u>Jan 1, 1973, 2:15 p.m.</u>



N 6 1/4 NW 1/4 NE 1/4 Sec. 21
T. 32 N. R. 5 W. 8

LOCATE WELL OR OTHER MEANS OF DEVELOPMENT AS ACCURATELY AS POSSIBLE ON THE PLAT.

Signature of Appropriator Gary Berkram Date NOV 20, 1972

*As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn.



165609

FILED
at 2:15 o'clock P.M.
1-4 19 73
M. L. Mannin
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
James Labato Deputy

165610

FILED
at 5:20 o'clock P.M.
1-4 19 73
M. L. Mannin
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
James Labato Deputy

RECEIVED

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

DRILLER'S LOG

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner G. Argyrakis

Address Box 10

For Administrator's Use

File 165410

Date Jan 4, 1972 Time 2:20 PM

Date well started Nov 18

Date completed Nov 18

Well Drilled

Type of well X

(Dug, driven, bored or drilled)

Equipment used

(Cable drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐

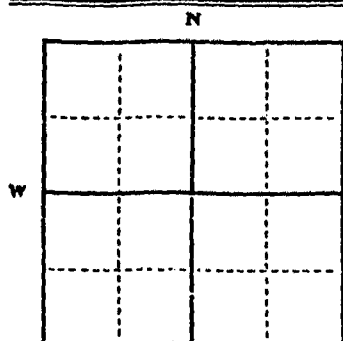
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

*Describe

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
Cannot read	4"	75'	75'	Kind Size 72'
				From (Feet) 72'
				To (Feet) 31'



NE NW SE SW
37 1/4 Sec

T. 1 N. 1 R. 1 E. 1 S. 1 W. 1

Static water levelft.*
Pumping water levelft.*
atgallons per minute,
measuredminutes after pumping
began.

*Measured from ground level.

Well developed byhours.

Power 2.2 Pump 1/4 HP

Remarks: (Gravel packing, cementing, packers, type of shutoff)

Gravel Packing

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature 1993 G. Argyrakis

Driller's Address Box 10

LICENSE NO.

Show exact depth of bottom

52,149

RECEIVED

DRILLER'S LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD
**NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL**
Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner

G. A. Bank

Address

Box 10

Date well started

Nov 18

completed

Drilled

For Administrator's Use

File *165.140*

Jan. 4, 1975 2:20 p.m.

Type of well

X

(Dog, driven, bored or drilled)

Equipment used

(Churn drill, rotary or other)

Water Use:

Domestic ☒

Municipal ☐

Stock ☒

Irrigation ☐

Industrial ☐

Drainage ☐

Other ☐

Garden/Lawn ☐

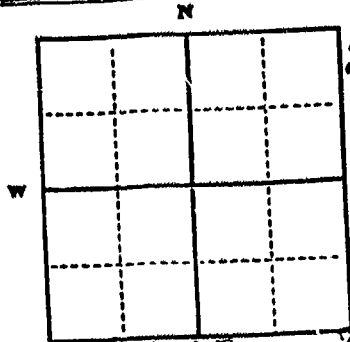
*Describe

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

Cannot read

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
<i>7 inch</i>	<i>4'</i>	<i>75'</i>	<i>75'</i>	<i>72' 37'</i>



NE NW SE
37 1/4 Sec. 51
T. *N* R. *E*
S. *W*

Static water level ft.*
Pumping water level *68.8* ft.*
at *14* gallons per minute,
measured *15* minutes after pumping
began.

*Measured from ground level.
Well developed by
for hours.
Power *2.0* Pump *1/4* HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff) *Gravel Packing*

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.
EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature

1993 G. A. Bank

Driller's Address

Box 10

LICENSE NO.

Show exact depth of bottom

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
<i>37</i>	<i>38</i>	<i>Clay</i>
<i>38</i>	<i>40</i>	<i>Clay</i>
<i>40</i>	<i>50</i>	<i>Clay</i>
<i>50</i>	<i>60</i>	<i>Clay</i>
<i>60</i>	<i>65</i>	<i>Clay</i>
<i>65</i>	<i>72</i>	<i>Clay</i>

52,149

File No. _____

DUPLICATE

LOG

RECEIVED

AUG 5 1971

T. 37 N. R. 5 W. S. 22
County: Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Notice of Completion of Groundwater
Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1963

(Under Chapter 237 Montana Session Laws, 1961, as amended)

Owner: Geo. Vastol Address: Cut Bank

Driller: George Jensen Address: Cut Bank

Date of Notice of appropriation of groundwater: June 17-71

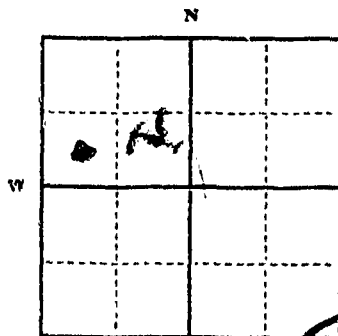
Date well started: June 18 Date completed: June 28

Type of well: Drill Equipment used: Cable
(Dug, driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	EXPLORATIONS		
				Kind Size	From (Feet)	To (Feet)
7"	3"	39	59			
4"	4"	68	68	68' finer		
				rock		



Static Water Level for non-flowing well 50 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 25 feet at 5 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested: Bailer

Length of Test: 15 Minutes

Remarks: (Gravel packing, cementing, packers, type of shutoff) Gravel

Section 22 T. 37 R. 5
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Driller's License Number

Driller's Signature

48957

161299

FILED
at 1:45 o'clock P.M.
19 71
M. L. Manini
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
by Rita Seeger

RECEIVED

Approved Stock Form—State Publishing Co., Helena, Montana—693

File No.

SEP 24 1971

T. 29 R. 37 S.

DUPLICATE

MONTANA WATER RESOURCES BOARD

County Glacier

LOG

RECEIVED

STATE OF MONTANA

AUG 30 1971

ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARDNotice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

Owner: Theo Vastoe Address: Cut Bank

Driller: George Jensen Address: Cut Bank

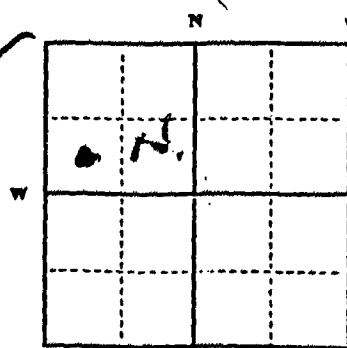
Date of Notice of appropriation of groundwater: June 17-71

Date well started: June 18 Date completed: June 18

Type of well: Well Equipment used: Cable
(Dig, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7"	8"	89	59	68' liner to bottom		
4"	4"	68	68			



Static Water Level for non-flowing well: 50 feet.

Shut-in Pressure for Flowing Well: _____

Pumping Water Level: 10 feet
at _____ gal. per minute.

Discharge in gal. per min. of flowing well: _____

How Tested: Bailor

Length of Test: 15 minutes

Remarks: (Gravel packing, cementing, packers, type of shutoff) Gravel
PackedSec. 22, T. 37, R. 5
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Driller's License Number

Driller's Signature

30

George Jensen

File No.

T. 37 R. 5

DUPLICATE

County Glacier

22

Doc. No. 167298

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

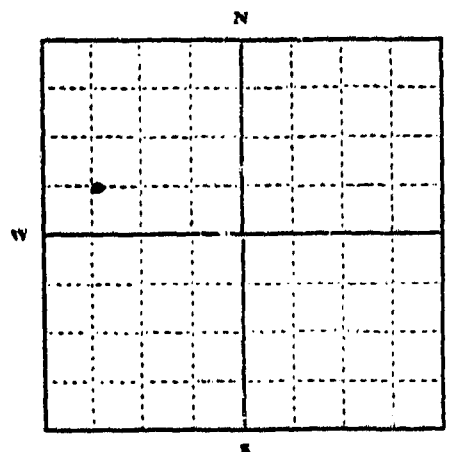
Filed for record

this 27 day of AugustA. D. 19 71, at 1110o'clock P M.

Notice of Appropriation of Groundwater

(Under Chapter 237, Montana Session Laws, 1961)

1. I, Theodore Vashin of Cut Bank
(Name of Appropriator) (Address) (Town)
County of Glacier State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.
2. The beneficial use to which water is to be applied is none
(describe lands to be benefited, if for irrigation)
3. The rate of use in gallons per minute or miner's inches of groundwater claimed 5 gallons
4. The annual period (inclusive dates) of intended use all year round
5. The probable or intended date of first beneficial use September 15, 1971
6. The probable or intended date of commencement and completion of the well* or wells* June 18, 1971
June 28, 1971
7. The location, type, size and depth of well or wells contemplated Sw 1/4, NW 1/4; drilled;
7"; 15.5
8. The probable or estimated depth of the water table or artesian aquifer 105
9. Name, address and license number of the driller engaged George Jensen #30
10. Give such other similar information as may be useful
in carrying out the policy of this act Dravel Packed



Sw 1/4 Sec. 22 T. 37 R. 5
Locate well or other means of
development as accurately as
possible on the plat.

Signature of Appropriator Theodore VashinDate 8-28-71

- * As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn.

Three copies of this notice are to be filed with County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

48952

161298

FILED
at 1:16 P.M. 19 71
M. J. Narumi
County Clerk and Ex-officio Recorder
GLACIER COUNTY, MONTANA
Leta Hegg

File No.

T. 37 R. 5W

DUPLICATE

County Glacier

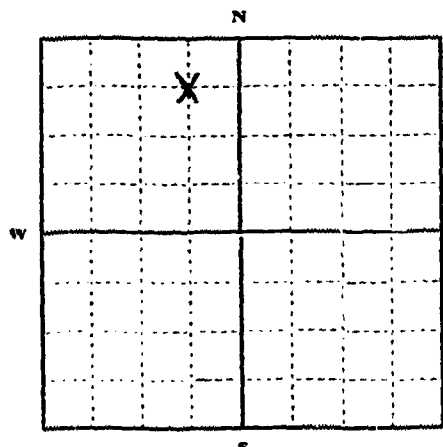
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. MARIE KRUGER, of Cut Bank,
(Name of Appropriator) (Address) (Town)
County of Glacier State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4, W 1/2, Sec. 24, T. 37 R. 5W

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based
Livestock & Irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
Unknown
As a standby well
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
Unknown
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Unused
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Cylinder & Rods
Center NE 1/4 of W 1/2
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Unknown
8. The depth of water table
Unknown
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
6" Casing — 125 ft. deep
10. The estimated amount of groundwater withdrawn each year
None
11. The log of formations encountered in the drilling of each well if available
None
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
None

Signature of Owner

Marie Kruger
By: [Signature]
Date December 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

19405

139096

FILED

at 4:00 o'clock P.M.
1931
M. S. Hanini
County Clerk and Ex-officio Recorder of
GLACI COUNTY, MONTANA
by Rita Hagg Deputy

File No.

T. 27 R. 5W

DUPLICATE

County Glacier
JAN 3 1964STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

**Notice of Completion of Groundwater Appropriation
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1912 Approx.Owner Marie Kruger Address Cut Bank, MontanaContractor (if any) UnknownAddress of Contractor UnknownDate Started Approx. 1912 Date Completed Approx. 1912

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

A dam and storage reservoir.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use.

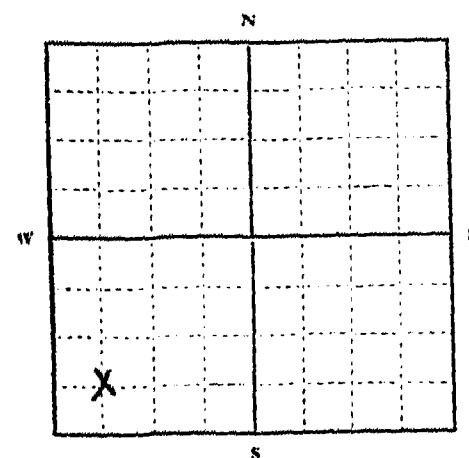
About 8 acre feet.Year AroundSignature of Owner Marie KrugerBy H. Rando Date December 31, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.



SW 1/4 W 1/4 Sec. 24 T37 R. 5W

Indicate point of appropriation and place of use, if possible.

139099

FILED *P*
at 4:15 o'clock M
Aug 3 1963
Mr. Murray
County Clerk & Ex-Officio Treasurer of
GLACIER COUNTY, MONTANA
Don H. Hite Deputy

37N-5W
RECEIVED 24
County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

(Under Chapter 237, Montana Session Laws, 1961, as amended)

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the work is located.

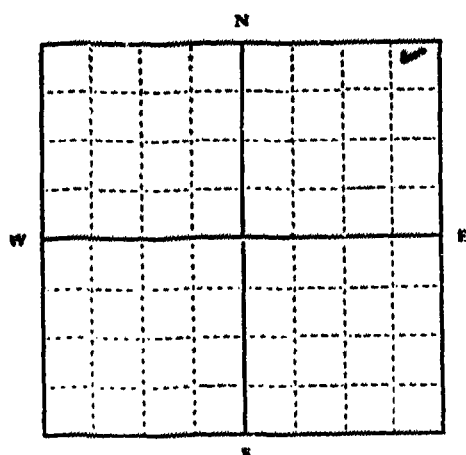
Please answer all questions. If not applicable, so state. otherwise the form may be returned.

For Administrator's Use

File 166906

6-23-73

GW 1 1.15 pm.



NE 1/4 NE 1/4 Sec. 24
T. 37 N. R. 5 E. W.

INDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or esti-

mated _____

Owner ANNIE K. SWENSON

Address CUT BANK, MONTANA

Contractor (if any) NONE

Address of Contractor _____

Date Started AUG 58 Date Completed AUG 58

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) RUNOFF AND FLOOD WATER AND SPRINGS

2. Means of withdrawing water (gravity, pump, canal, etc.) GRAVITY - LATER BY PUMP

3. Depth of water table ABOUT 20 FT.

4. Use of the water STOCK WATER AND OVERFLOW IRRIGATION

5. Amount of groundwater claimed (in miner's inches or gallons per minute) ONE GALLON PER MINUTE

6. If used for irrigation, give number of acres and description of land 10 ACRES NE 1/4 of NE 1/4 MORE OR LESS

7. Estimate amount of water used each year 18,000 GAL.

8. Months of year spring flows 2 mo.

Signature of Owner Annie K. Swenson

Date June 22 - 1973

166906

#166906

FILED *P*
at 1:15 o'clock M
6-22 19 73
M. E. Hansen
County Clerk and Ex-officio Recorder
GLACIER COUNTY, MONTANA
By *Marine Hansen*

G.

Approved Stock Form—State Publishing Co., Helena, Montana—40876 26

File No.

T. 71 R. 5

DUPLICATE

County.

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

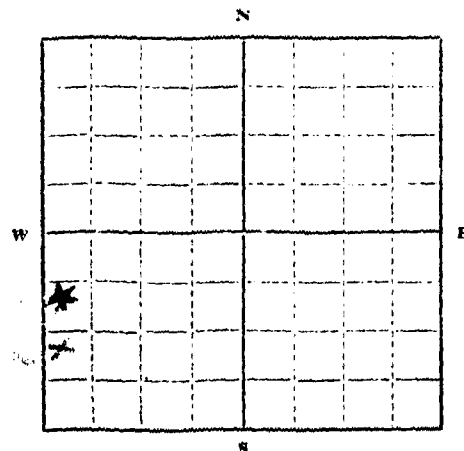
RECEIVED
NOV 13 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Woodrow Mary Bunch of Cut Bank Montana
(Name of Appropriator) (Address) (Town)
County of Blaine State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 26 T37 R5W

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based drinking & household & stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been April - 1960
steady evidence
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
no
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal with
sump pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater April - 1960
8. The depth of water table 172 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 4 inch casing to 172 ft steel
10. The estimated amount of groundwater withdrawn each year 28000 gallons
11. The log of formations encountered in the drilling of each well if available it was
registered with the state by the owner
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Woodrow Bunch

Date Sept 28 - 63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

6909

FILED

9:10
at o'clock M.
11-2-63
M. L. NAMM, County Clerk & Recorder
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
D. M. L. Namm

File No.

T. 37 R. 5W

DUPLICATE

County Glacier

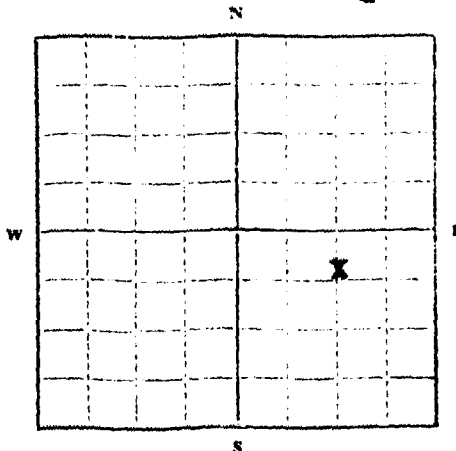
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 8 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Rafina Jacobson, of Cort Bank
(Name of Appropriator) (Address)
County of Glacier State of Montana
have appropriated ground water according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec 29 T37 R5W

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based domestic use,
watering livestock and irrigation
3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been It has been in continuous use
since 1945, 1945.
4. The amount of groundwater claimed (in miner's inches or gallons
per minute) six gallons per minute
5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
one acre garden Rafina Jacobson
6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal Electric
pump NE 1/4 SE 1/4 Section 29 Township 37
Range 5 W
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater It was started and completed in 1945, 1945.
8. The depth of water table 83 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater cable-tooled drilled 5 inch 83 feet
10. The estimated amount of groundwater withdrawn each year The amount varies with the seasons
and with the amount of livestock. It also varies from year to year.
11. The log of formations encountered in the drilling of each well if available There was no log
kept.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record No other information is available.

Signature of Owner Rafina JacobsonDate Dec 12-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau
of Mines and Geology, and Quadruplicate for the Appropriator.

7688

138381

FILED *P*
at *1:15* o'clock *PM*
W. L. Lawrence 19 *63*
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
By *L. M. H. H. H.* Deputy

File No.

T. 37 R. 5 W

DUPLICATE

County Glacier

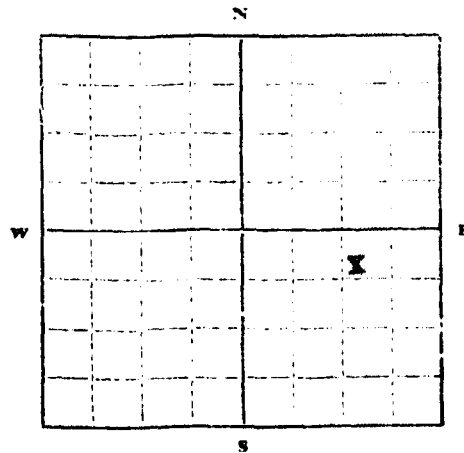
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 8 1963
STATE ENGINEER

1. Rufina Jacobsen of Curt Bank
(Name of Appropriator) (Address) (Town)
County of Glacier State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec 29 T 37 R 5 W

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based domestic use,
watering of livestock, and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1954 It has been in continuous use since 1954.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) seven gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof one acre garden Rufina Jacobsen
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pump NE 1/4 Sec 29 Township 37 Range 5 W
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater It was started and completed in 1954.
8. The depth of water table 86 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater cable-tool drilled 5 inch 86 feet
10. The estimated amount of groundwater withdrawn each year The amount varies with the seasons and with the amount of livestock. It also varies from year to year.
11. The log of formations encountered in the drilling of each well if available There was no log kept.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record No other information is available.

Signature of Owner

Rufina Jacobsen
Date Dec 2-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

138382

FILED
at 1:20 o'clock
12-2-63
M. F. Hanson
County Clerk and Ex-officio Recorder of
GLACIER COUNTY MONTANA
Jenna LaPorte Deputy

File No.

T 35 R 5

DUPLICATE

County BlaineRECEIVED
JAN 3 1963

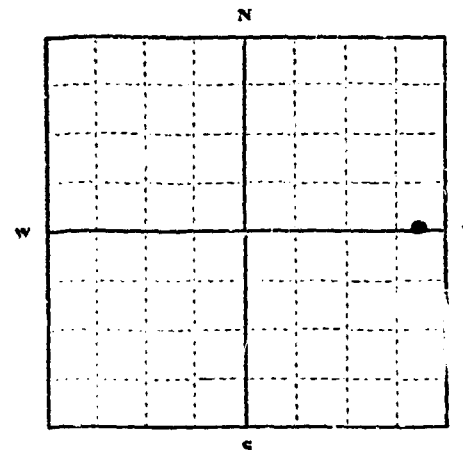
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Melvin R. Berkman of Box 665, Cut Bank, Montana
(Name of Appropriator) (Address) (Town)

County of Blaine State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 2, T.35, R.5

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based House and Stock Water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1915 Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 miner's inches

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof None

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric Water Pump SE 1/4 Sec. 2, T.35, R.5
Township 35, Range 5

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1915

8. The depth of water table 107'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Water Well

10. The estimated amount of groundwater withdrawn each year 1,000,000

11. The log of formations encountered in the drilling of each well if available Not Available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Date December 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

19282

138940

FILED
at 1:45 P.
12-30 19 63
M. J. Maximi
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
By [Signature] Deputy

File No.

DUPLICATE

RECEIVED
AUG 6 1965

T37 N R5W 34

County Beaver

REFERRED TO

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

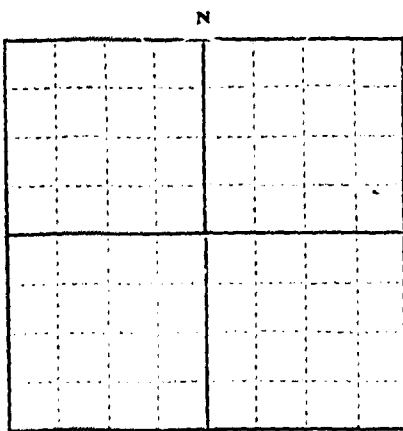
Owner Pinethurks Address CulbertsonDriller W. G. Smith Address Box 1141Date of Notice of Appropriation of Groundwater July 15, 1964Date well started July 15, 1964 Date Completed Feb. 25, 1965

Type of well drilled Equipment Used Rotary
(dug, driven, bored or (Churn, drill, rotary or drilled) other)

Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 1/2"	4 1/2" gal. 6.75 #	0	257	1/2" x 6" Long	110	135
				1/2" x 6" Long	220	257



1/4 Sec. 24 T. 22 R. 5W
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 110 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 257 feet at 4 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Pis + bubble Length of Test 12 hrs.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of

acres irrigated, if used for irrigation)

gravel packed

Driller's License Number 11Driller's Signature W. G. Smith

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

39297

144553

FILED
at 12:55 P. M.
August 1965
M. J. Marini
County Clerk and Ex-officio Recorder of
GLACIER COUNTY MONTANA
By Rita Hegg Deputy

File No.

T 37 R 5

DUPLICATE

County Glenn

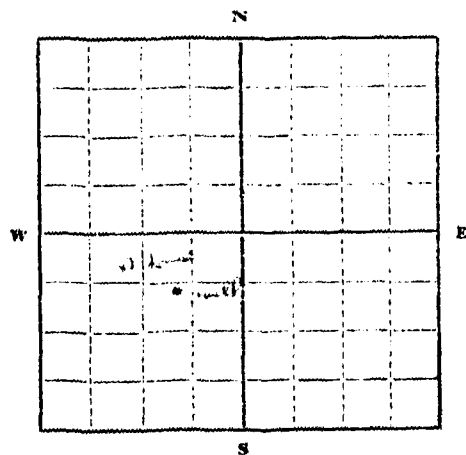
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Oliver Beckman, of Glenn,
(Name of Appropriator) (Address) (Town)
County of Glenn State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



..... 1/4 Sec. 35 T. 37 R. 5

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based domestic
and livestock use.
3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been 1939
4. The amount of groundwater claimed (in miner's inches or gallons
per minute)
5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
none
6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal.
subsurface to pump
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater 1939
8. The depth of water table 150 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater.
art. water
12 inch dia.
18.5 ft. deep
10. The estimated amount of groundwater withdrawn each year
11. The log of formations encountered in the drilling of each well if available none was kept to
log
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record

Signature of Owner

Oliver BeckmanDate 30 Oct 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

9329

138548

FILED

at 11:45 o'clock A. M.
1943
M. L. McManis
County Clerk and Ex-officio Recorder
GLACIER COUNTY, MONTANA
By *Maxine H. [Signature]*

July 3, 1964

Miss Annie K. Swensen
Box 845
Cut Bank, Montana

Dear Miss Swensen:

Thanks for your June 25th letter regarding the recent filing you made on reservoir water for stockwatering purposes.

We understand that you wish to properly file on water from a reservoir and other "surface" waters as well as "underground" water. We further understand that you desire to file on both surface and underground waters which you may want to use at sometime in the future.

Regarding "surface" water rights, our office has no authority over them and, therefore, you do not file on waters from a reservoir or stream with our office. The local courts have jurisdiction over "surface" waters and you should file on them with your local County Clerk & Recorder. Likewise, you should file on "underground" water with your local County Clerk & Recorder although our office does have authority over all underground waters.

There are two important points for you to understand, however, concerning both surface and underground waters, and they are as follows:

1. No one has a right to any water until after he has put it to beneficial use.
2. No one can claim a right to any more water than he has actually put to beneficial use.

As a result, you will note that you cannot legally file on water which you plan to use at some later time and, therefore, if other persons use the water before you do, they will have a prior right to it.

We trust this information will assist you, and if we can help you further, please call upon us.

Sincerely,

Everett V. Darlington
State Engineer

EVD/ba

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

11504

Cut Bank, Montana

June 25-1964

State Engineer
Helena, Montana
Dear Sir

RECEIVED
JUL 1 1964

STATE ENGINEER

I enclose herewith a letter of
May 14, 1964 pertaining to water rights
of a reservoir and surface water rights
to irrigate some land in front of
irrigate from these reservoirs as well
as for stock water use and you say
I may have trouble proving my
water rights since I have filed
them separately.

Would you please send me the
proper forms to file them on so I
can proceed to use this water
either from surface & underground that
hasn't been developed.

Thank you

Archie K. Swanson

Box 845

Cut Bank

Montana

Signature of Owner

Helena, Montana 42172

R 5

Glacier

Appropriation

1960

Cut Bank, Mont.

Completed Sept. 1960

water without a well "as by
processes". Include depth to
flood water

with explanation of method
mount. If use is intermittent

mode of use Stock

inths

Signature of Owner
Date Dec 19-1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the
works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana
Bureau of Mines and Geology and Quadruplicate for the Appropriator.

File No.

T. 37 R. 5

DUPLICATE

County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

**Notice of Completion of Groundwater Appropriation
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1960Owner Annie K. Swensen Address Cut Bank, Mont.Contractor (if any) None

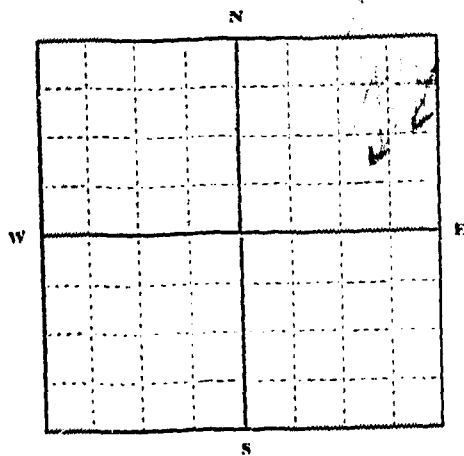
Address of Contractor

Date Started Sept. 1960 Date Completed Sept. 1960

Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable. Run-off & flood water

Reservoirabout 20 ft.

Quantity of water developed and used with explanation of method
used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use Stockwatering About 7 monthsSignature of Owner Annie K. SwensenDate Dec 19-1963

Indicate point of appropriation
and place of use, if possible.

This form to be prepared by contractor (if any), otherwise by the owner.

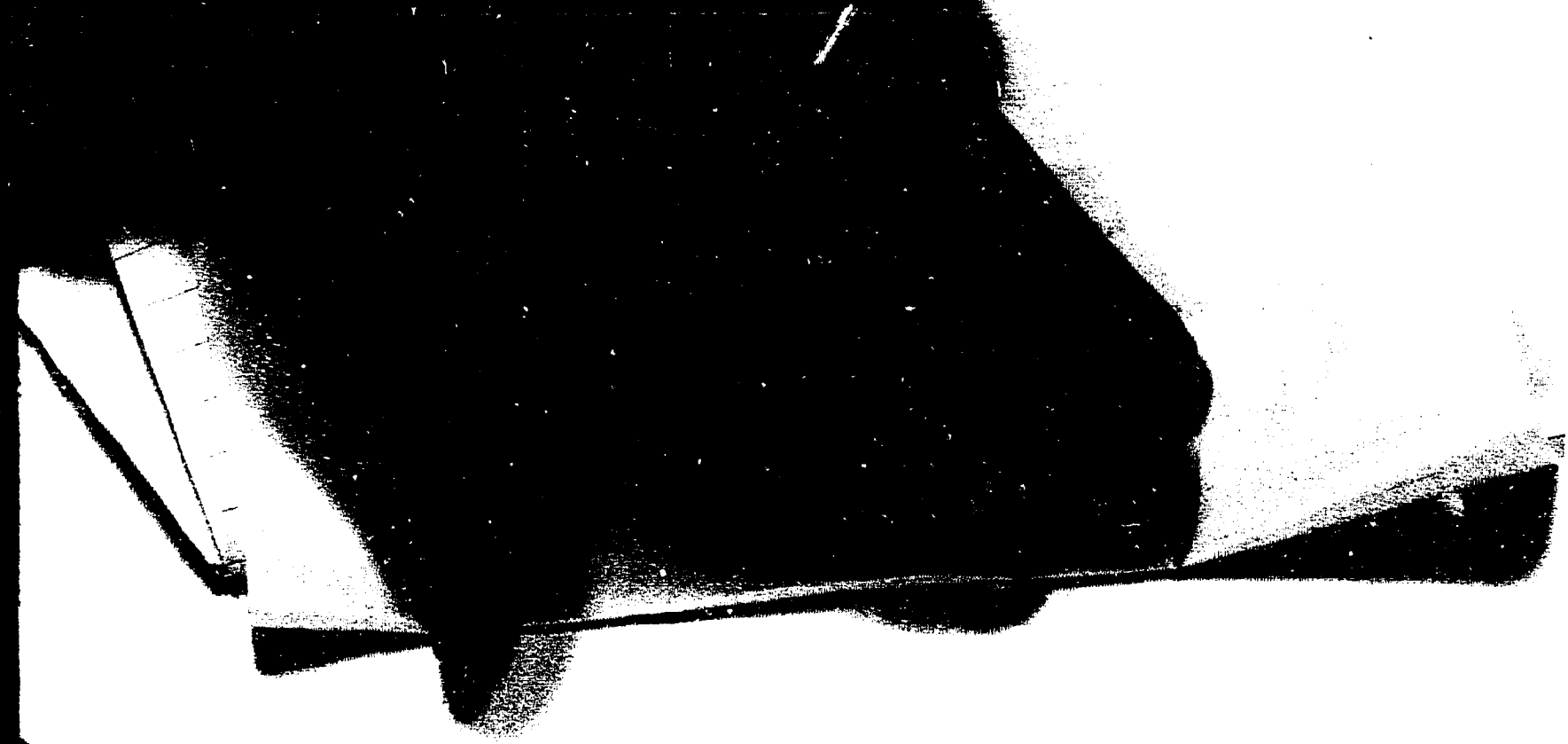
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

138724

FILED *P*
at 3:55 o'clock M
12-19 1912
W. L. Massey
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
By *John L. Bole* Deputy



Annie K. Swensen, Cut Bank, Montana

May 19, 1964

12-19-63

138724

from a storage reservoir

GROUNDWATER INDEX

Page 1 of 1

County Franklin Twp. Franklin Rge. 1

[illegible]

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner John Reid-

Address BABA

MONTANA

Date well started 10-9-71

completed 10-9-71

For Administrator's Use

File 162317
December 14, 1971
2:15 PM

GW 1

Type of well Drilled

(Dig, driven, bored or drilled)

Equipment used Rotary

(Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐

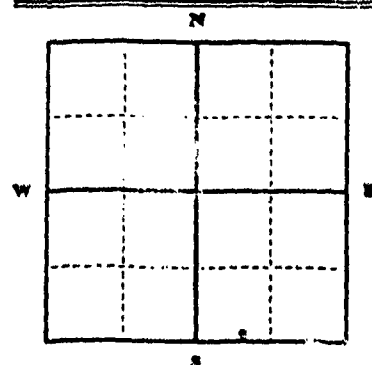
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

*Describe

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>7 1/8</u>	<u>6" 24.2 lbs</u>	<u>0</u>	<u>40</u>	<u>1/2"</u>	<u>20'</u>	<u>40'</u>



Static water level 18' ft.*
Pumping water level 24' ft.*
at 8 gallons per minute,
measured 60 minutes after pumping began.

*Measured from ground level.
Well developed by pumping
for 4 hours.
Power elec Pump 1/2 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

1/4 Sec 23
T. 37 N. R. 14 E
S W

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature Doug Mendenhall

Driller's Address 4020 3rd Ave So

Gr. Falls, Mont LICENSE NO. 199

264-140 3
County Glacier

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
<u>0</u>	<u>3</u>	<u>TOP SOIL</u>
<u>3</u>	<u>38</u>	<u>LARGE GRAVEL</u>
<u>38</u>	<u>40</u>	<u>SAND</u>

40' Show exact depth of bottom

49607

#162317

FILED P
2:15 P.M.
12-14-1911
J. H. Mansfield
County Clerk and Ex-officio Recorder
GLACIER COUNTY, MONTANA
J. H. Mansfield

File No.

DUPLICATE

T. 36 R. 14

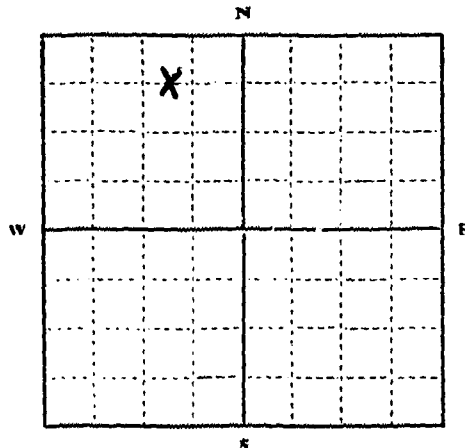
County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Monte Ferner, of Bath
(Name of Appropriator) (Address) (Town)
County of Glacier State of Mont.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 NW 1/4 Sec. 25 T. 36 R. 14

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based.

Household

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.

1960 - Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute)

10 gallons per min

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal

jet pump - deep well

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater

drilled 1958 - August

8. The depth of water table

20 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater

7" Oil well Casing 95 feet deep

10. The estimated amount of groundwater withdrawn each year

500,000

11. The log of formations encountered in the drilling of each well if available

N/A

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

N/A

Signature of Owner Monte W Ferner

Date Dec 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

19410

139161

FILED

at 4:25 o'clock
12-31-63
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
Deputy

GROUNDWATER INDEX

Page 1 of 1

County Grant Twp. 3617 Rge. 13

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
1	1st & 4th St. Park	601	135530	
3-11	William Johnson & Son	602	135531	
3	Wagon & Repair	604	135532	
19	Robert G. Johnson	602	135533	
19	Leath & Son	602	135534	
19	Leath & Son	602	135535	

File No.

T36 N. R3 R.13 West

DUPLICATE

County

Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

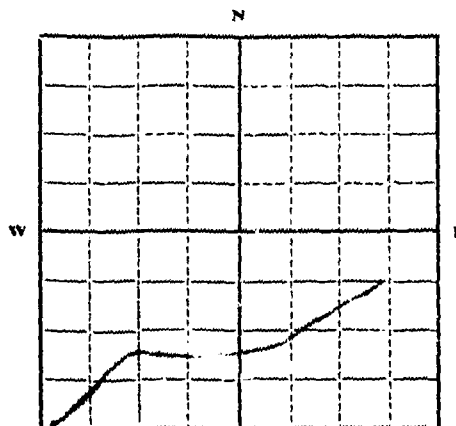
DEC 27 1963

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. M. E. Porter and Hilda T. Porter of Shelby, Montana
(Name of Appropriator) (Address) (Town)
County of Glacier State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4, S 1/2 SE 1/4, S 1/2 N 1/2 SE 1/4 (280 acres)

1/4 Sec. 1 T36 R.13W

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based.....
Stock watering
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....1945, continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....Two gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....
Does not apply
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
Flowing spring
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....Does not apply
8. The depth of water table.....One foot
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....None - flowing spring
10. The estimated amount of groundwater withdrawn each year.....~~None~~ Two gallons per minute
11. The log of formations encountered in the drilling of each well if available.....Does not apply
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....None

Signature of Owner

Date December 12, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

13356

138834

FILED

at 10:45 o'clock M.

12-26-1923

Mad. Menzies

County Clerk and Ex-officio Recorder of

GLACIER COUNTY, MONTANA

By *Samuel L. Lister* Deputy

— 40 —

161649

FILED
14/5
at _____ o'clock _____ M.
10 13 1971
M. L. NANNI
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
Rena Zastrow Deputy

ANNUAL WITHDRAWAL 5,000 yal.

Size of Pierced Fastener	Size and Weight	From (Feet)	PERFORATIONS	
			From	To

iservation

Owner Orville Skogen & Leonard Jennen
Address P. O. Box 569, Gr. F. MT
Location T. R. Sec.
Doc. No. 161649

Water Code for the State of Montana, please take
actions, in order to properly protect your ground-

SKOGEN, ORVILLE E. & HELEN J. 8
Box 569
Great Falls, Montana 59401

Duck Lake Estate 19 36 13
Section 2.
Lot 70

ad on the attached form, the location of the well

H. Skogen

Duck Lake Estates
It states Section 2 on deed assessment
Map indicates Sec 19
Township 36 N. Range 13 W

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

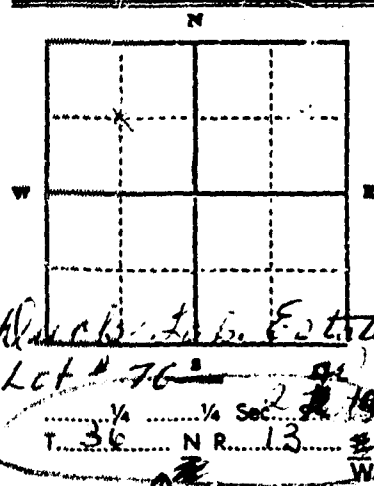
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

*Describe

USE: If used for irrigation, industrial, drainage or other. Explain,
state number of acres and location or other data (i.e. Lot, Block
and Addition).

ESTIMATED ANNUAL WITHDRAWAL *5000 gal*

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
<i>6 1/4"</i>	<i>4 1/2"</i> <i>O.D.</i> <i>PVC</i> <i>Plastic</i> <i>160° Test</i>	<i>0</i>	<i>72</i>	<i>3/8" hole</i> <i>6" apart</i> <i>4 sides</i>	<i>42'</i>	<i>72'</i>



Static water level *8* ft.*
Pumping water level *30* ft.*
at *2* gallons per minute,
measured *20* minutes after pumping
began.

*Measured from ground level.

Well developed by *11.1.1.1.*

for *2* hours.

Power *2* Pump *1* HP

Remarks: (Gravel packing, cementing,

packers, type of shaft)

Gravel pack w/

1/2" crushed

Lot # 694

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.
EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature *Raymond L. Anderson*

Driller's Address *Box # 645, Choteau,*

Mont.

LICENSE NO. *127*

72'

Show exact depth of bottom

49,758

161649

RECEIVED

County TahoeGW 2 Revised 1969
PUBLISHING COMPANYSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

JAN 18 1971

DRILLER'S LOG

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

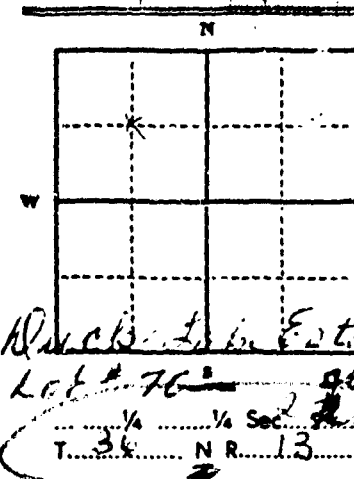
Owner Orville Skogen
LEONARD J. JENSENAddress P.O. Box #569
Great Falls, MontanaDate well started 6/17/71
completed 6/20/71Type of well DrilledEquipment used RotaryWater Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

*Describe

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL 5,000 gal.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS	From (Feet)	To (Feet)
6 1/4"	4 1/2" O.D. PUC Plastic 110# test	0	72	3/8" hole 6" apart 4 sides	42'	72'

Static water level 8 ft.*
Pumping water level 3.6 ft.*
at 2 gallons per minute,
measured 2 minutes after pumping began.

*Measured from ground level.

Well developed by 1.18for 3 hours.Power Pump HP

Remarks: (Gravel packing, cementing, pickers, type of shutoff)

GRAVEL PACK w/ 1/2" CRUSHED

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature Raymond L. AndersonDriller's Address Box #645, Choteau,Mont. LICENSE NO. 129

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	
0	2	Sandy loam
3	35	Clay, silty, brown
35	60	Gravel & pebbles
60	67	Sand & gravel
67	72	Gravel & pebbles

72' Show exact depth of bottom

49,758

File No.

T36 R 13 W

DUPLICATE

County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

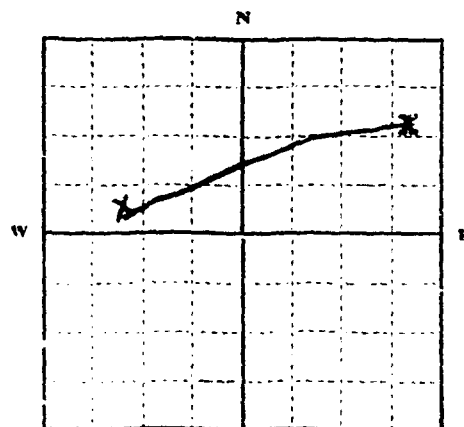
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 30 1963

STATE ENGINEER

1. Lloyd A. Torgerson, of Ethridge
(Name of Appropriator) (Address) (Town)
County of Toole State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Lots 1-2-3-4, and NW 1/4 and NE 1/4, Sec. 3, T36 R.13 W

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based watering livestock & household use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been From 1943 and continuous use since that time.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not used for irrigation in the past.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Spring and creek - hand drawn
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater No wells or other works for withdrawal at the present time.
8. The depth of water table surface
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater No wells or other works for withdrawal at the present time.
10. The estimated amount of groundwater withdrawn each year 15,000 gallons
11. The log of formations encountered in the drilling of each well if available No wells.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record The "X's" on the plat above indicate springs with runnage of some water between.

Signature of Owner

Lloyd A. Torgerson

Date December 27, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

14796

138896

FILED

at 1:45 o'clock P.M.
12-27 1913
W. J. H. H. H. H. H.
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
By [Signature] Deputy